## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	e of filing in State Engineer's Office. NOV 2 0 1980
Reti	urned to applicant for correction. MAR 2 0 1981
	may 15 1981
	MAY 2 0 1981
<u></u> -	
	The applicant U.S. Government Ballistic Missile Office AFRCE-MX,
	Norton Air Force Base , of San Bernardino , Street and No. or P.O. Box No. City or Town
	California 92409 , hereby make application for permission to appropriate the public State and Zip Code No.
	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion	; if a copartnership or association, give names of members.)
1.	The source of the proposed appropriation is
2.	The amount of water applied for is 2.0 second-feet One second-foot equals 448.83 gals. per min.
	(a) If stored in reservoir give number of acre-feet
3.	The water to be used for Quasi-Municipal Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4.	If use is for:
	(a) Irrigation, state number of acres to be irrigated:
	(b) Stockwater, state number and kinds of animals to be watered:
	(c) Other use (describe fully under "No. 12. Remarks"
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream
5.	The water is to be diverted from its source at the following point: NW12Sp12Section 1,T. 19NR. 47E
	M.D.M., from which the west quarter corner of Section 1, R.19N., R.47E., M.D.M. survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.  bears N 18 <sup>O</sup> 43' 28"W., 223.60 feet.
6.	Place of use Kobeh Valley; includes only federally owned land within the following  Describe by legal subdivision. If on unsurveyed land, it should be so stated.
	Describe by legal subdivision. If on unsurveyed land, it should be so stated.  townships; T.18N., R47E, and 48E., M.D.M., inclusive. T.19N., R.46E, thru 49E.,
	M.D.M., inclusive and T21½N R52E T.20N., R.47E, thru 52E., M.D.M., inclusive.
	T.21N., and 22N., R.48E thru 52E., M.D.M., inclusive T.23N., R.48E and 49E., M.D.M
	inclusive
7.	Use will begin about January 1 and end about December 31, of each year.  Month and Day  Month and Day
8.	
	specifications of your diversion or storage works.) diverted through pipes for construction purpose State manner in which water is to be diverted, i.e. diversion structure, ditches and
	from a drilled well.  flumes, drilled well with pump and motor, etc.
9.	flumes, drilled well with pump and motor, etc.  Estimated cost of works Approximately \$250,000

10.	Estimated time required to construct works. One (1) year  If well completed, describe works.
11.	Estimated time required to complete the application of water to beneficial use Two (2) years
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
	See Attachment A for explanation of total annual quantity of ground water
	requested for the basin and its intended use.
Farms Com Pro.	2/6/81 by Fred M. Jenkins & Imperial Bys/ Bruce L. Golden Land & Cattle Co., Inc. 3777 Long Beach Blvd. Long Beach, Ca. 90807 1/6/81 by Benny Damele Pro. 1/6/81 by Peter Damele ested.
	OF STATE ENGINEER
follo	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the wing limitations and conditions:
The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and
not 1	o exceedcubic feet per second
Wor	k must be prosecuted with reasonable diligence and be completed on or before.
Proc	f of completion of work shall be filed before
App	lication of water to beneficial use shall be made on or before.
Proc	f of the application of water to beneficial use shall be filed on or before
Мар	in support of proof of beneficial use shall be filed on or before.
Com	oletion of work filed IN TESTIMONY WHEREOF, I,
Proof	State Engineer of Nevada, have hereunto set my hand and the seal of of beneficial use filed
Cultu	my office, thisday of,
Certi	A.D. 19
•	218 (Rev.) State Engineer

WITHDRAWN BY APPLICANT AUG 4 1983 The

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Kobeh Valley. The attached application is one of five for appropriation of ground water in the valley. Each application is for 706 acrefeet per year of ground water resulting in a total quantity of 3530 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 3530 acre-feet are requested for only a one to two year shelter construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 3530 acre-feet figure. Ground water required for road construction is included in the 3530 acre-feet for Following construction the operational shelter construction. ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.